torney's Docket No. MP0018

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

SEP 2 3 2002 tentor: Sutardja, Sehat

**Group Art Unit:** 

2817

erial No.: 09/699772

Examiner:

Arnold M. Kinkead

Confirmation No.: 6955

Filed: October 30, 2000

Title:

A Low Phase Noise MOS LC Oscillator

Claims Remaining After Amendment

#### CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner for Patents, Washington, DC 20231 on this date.

Date: September 18, 2002

Suzanne M. Forno

Additional

Fee

\$ 0.00

### AMENDMENT TRANSMITTAL LETTER AND PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a) (IF REQUIRED)

Highest # Previously

Paid For

67

# Extra

0

Rate

\$18

Commissioner for Patents Washington, D.C. 20231

**Total Claims:** 

Transmitted herewith is an amendment in the above-identified application. The fee is calculated as shown below:

67 -

1							
Independent Claims:	19 -	11	8	\$84	\$ 672.00		
1st Presentation of Dependent Claim	Multiple			\$280	\$0		
	TOTA	L ADDITIONAL FEE FO	OR THIS AME	NDMENT	\$ 672.00		
No additional fee is required.							
Applicant(s) petition for an enumber of months checked be	xtension elow.	of time under 37 CFR	1.136 (fees:	37 CFR 1	-	r the	total
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	Extens	ion (Months) Fee F	or Large Entity	1	Ŕ		חב
	One (1	) Month	\$110		ECHNOLOGY	SÉP.	m
	Two (2	) Months	\$400			<b>SEP 27</b>	H
	Three	(3) Months	\$920		Ê		RECEIVED
	Four (4	1) Months	\$1440		CENTER	2002	
		FEE:	\$		. 28		
If an additional extension of time is required, please consider this a petition therefor bygether with authorization to charge the credit card authorized in the attached Submission Of Credit Card Payment. for any additional extension fee.							any
Relative to response to the Fifee paid therefor of \$ is de	inal Office ducted fro	Action, an extension for the total fee due for	or months the total mont	has alread hs of exten	y been secur sion now req	red an Jueste	d the d.

#### 09/699772

#### **Amendment Transmittal**

<b>Z</b> I.	Applic provid time.	opplicant believes that no extension of time is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension o me.						
	Enclosed is an Information Disclosure Statement together with Form PTO-1449 and a copy of cited references:							
		Enclosed is a certification under 37 CFR 1.97(e).						
		The Commissioner is hereby authorized to the credit card authorized in the attached Submission Credit Card Payment.						
	Enclosed is a Request To Amend The Drawings and a copy of Fig							
	The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to deposit account 50-1236							
	$\boxtimes$	Any additional filing fees required under 37 CFR 1.16.						
	$\boxtimes$	Any patent application processing fees under 37 CFR 1.16.						
	The C	The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to deposit account 50-1236.						
	$\boxtimes$	Any additional filing fees required under 37 CFR 1.16.						
	$\boxtimes$	Any patent application processing fees under 37 CFR 1.16.						
	Enclosed is a Submission Under 37 CFR §1.129(a).							
	Please	Please charge the credit card authorized in the attached Submission Of Credit Card Payment the sum of						
	\$ 672.0	00 and any other required amounts.						
Date:	Septer	Respectfully submitted,  Fric B. Janofsky  Attorney for Applicant						
		Registration No. 30,759						

Please address all correspondence to: Eric B. Janofsky General Patent Counsel Marvell Semiconductor, Inc. 700 First Avenue, Mail Stop 509 Sunnyvale, CA 94089 General Telephone Number (408) 222-2500

Facsimile (408) 752-9034 Email: sforno@marvell.com MP0018

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**Ínventor**: Sutardja, Sehat

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11/f p.Walk 10-1-02

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# **AMENDMENT**

Commissioner for Patents Washington, D.C. 20231

Sir:

In response to the Office Action dated June 18, 2002, (Paper No. 9), please amend the above-identified application as follows:

# IN THE CLAIMS

Please amend Claims 1,7, 10-12, 14-16, 25, 35, 56, 57 and 61-66 as follows:

(Amended) An oscillator having a fundamental frequency and having low 1. phase noise comprising:

a frequency dependent amplifier;

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